	Application No.	Applicant(s)	
	Application No.	Applicant(s)	60)
Notice of Allowability	10/537,420	YOSHIKAWA ET AL.	[hro]
	Examiner	Art Unit	
	James Phan	2872	
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R	(OR REMAINS) CLOSED in this or other appropriate communicat IGHTS. This application is subjection.	application. If not included ion will be mailed in due co	ourse. THIS
1. This communication is responsive to			
2. The allowed claim(s) is/are <u>1-16</u> .			
 3. Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 	e been received.		
3. 🛛 Copies of the certified copies of the priority documents have been received in this national stage application from the			
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file a rep MENT of this application.	oly complying with the requ	irements
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give	nitted. Note the attached EXAMIN es reason(s) why the oath or decl	ER'S AMENDMENT or NO aration is deficient.	TICE OF
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.			
(a) I including changes required by the Notice of Draftspers	son's Patent Drawing Review (Pา	O-948) attached	
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date			
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t	l.84(c)) should be written on the dra the header according to 37 CFR 1.1	awings in the front (not the b 21(d).	ack) of
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.			
 Attachment(s) 1. ⋈ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ⋈ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 6/2/05 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material 	6. ☐ Interview Summa Paper No./Mail 08), 7. ☐ Examiner's Ame	Date	

Application/Control Number: 10/537,420 Page 2

Art Unit: 2872

1

DETAILED ACTION

Drawings

The drawings filed 6/2/05 are acceptable.

Information Disclosure Statement

The information disclosure statement (IDS) submitted on 6/2/05 has been considered by the examiner.

Additional Prior Art Cited

Yoshikawa et al discloses an optical scanning apparatus having a plurality of curved surface mirrors.

Allowable Subject Matter

Claims 1-16 are allowed.

The following is an examiner's statement of reasons for allowance: None of the cited prior art teaches or suggests an optical scanning device comprising a second image forming optical system having a plurality of curved surface mirrors, wherein "curved surfaces of the plurality of curved surface mirrors vary in shapes" (claim 1, last two lines) in combination with the remaining features specified in the claim. Claims 2-16 are dependent claims and thus allowable at least for the same reason.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Application/Control Number: 10/537,420

Art Unit: 2872

Page 3

Any inquiry concerning this communication or earlier communications from the examiner should be directed to James Phan whose telephone number is (571) 272-2317. The examiner can normally be reached on Monday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Drew Dunn can be reached on (571) 272-2312. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Primary Examiner

Art Unit 2872

JP

Nov. 26, 2005